

Regina grahamii
See *Natrix grahami*

Regiochemistry
See also related:
Chemoselectivity
Stereoselectivity

Regioisomers
See *Isomers*, positional

Regiolone
See 1(2H)-Naphthalenone, 3,4-dihydro-4,8-dihydroxy-, (4S)- [54712-38-8]

Regiomontatin
See Phenol, 4-[(1S,3aR,4S,6aR)-4-(1,3-benzodioxol-5-yl)tetrahydro-1H,3H-furo[3,4-c]-furan-1-yl]-2-methoxy- [52151-92-5]

Region
See *Acetamide*, N-[(4-aminophenyl)sulfonyl]- [144-80-9]

Regional enteritis
See *Intestine*, disease, Crohn's

Regional ileitis
See *Intestine*, disease, Crohn's

Regional metamorphism

Regioselective acylation
Valid heading during volumes 126-130 (1997-June 1999) only
See *Acylation*, regioselective

Regioselective addition reaction
Valid heading during volumes 126-130 (1997-June 1999) only
See *Addition reaction*, regioselective

Regioselective alkylation
Valid heading during volumes 126-130 (1997-June 1999) only
See *Alkylation*, regioselective

Regioselective ring opening
Valid heading during volumes 126-130 (1997-June 1999) only
See *Ring opening*, regioselective

Regioselectivity
See *Regiochemistry*

Regiospecific reactions
See
Acylation
regioselective
Addition reaction
regioselective
Alkylation
regioselective
Ring opening
regioselective

Regisil 323
See *Acetamide*, 2,2,2-trifluoro-N,N-bis(trimethylsilyl)-, mixt. with chlorotrimethylsilane [95596-72-8]

Regitex FA
See *Chitin* [1398-61-4]

Regitex HSX 101
See *Natural rubber*

Regitine
See Phenol, 3-[(4,5-dihydro-1H-imidazol-2-yl)methyl](4-methylphenylamino)- [50-60-2]

Regitine mesylate
See Phenol, 3-[(4,5-dihydro-1H-imidazol-2-yl)methyl](4-methylphenylamino)-, monomethanesulfonate (salt) [65-28-1]

Reglan
See *Benzamide*, 4-amino-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxy-, monohydrochloride [7232-21-5]

Regla pH (liquid)
See *Aluminum hydroxide* (Al(OH)₃), compounds, mixt. with magnesium hydroxide (Mg(OH)₂) [37317-08-1]

Regla pH (tablet)
See *Carbonic acid*, compounds, magnesium salt (1:1), mixt. with aluminum hydroxide (Al(OH)₃) [56560-67-9]

Reglin
See *Olean-12-en-28-oic acid*, 3-hydroxy-, (4S,4aR,6R,10bR)-4,4a,5,6,7,10-hexahydro-9-hydroxy-4-methyl-8-(1-methylethyl)-3,7,10-trioxo-3H-4,10b-propano-1H-naphthol[1,2-c]pyran-6-yl ester, (3β)- [166547-16-6]

Reglone
See *Dipyridol*[1,2-a:2',1'-c]pyrazinediium, 6,7-dihydro-, dibromide [85-00-7]

Reglovis
See 19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol, (17α)-, mixt. with (17α)-3-(cyclopentylloxy)-19-norpregna-3,5-dien-20-yn-17-yl acetate [37272-10-9]

Regolith
See also related:
Bedrock
Geological sediments
Rocks
Soils

Regosols
Valid heading during volumes 126-130 (1997-June 1999) only
See *Soils*, Regosols

Regramostim
See *Colony-stimulating factor 2* (human clone pCSF-1 protein moiety reduced), glycoform GMC 89-107 [127757-91-9]

Regression analysis
See also narrower: *Principal component regression*

Regroton
See *Yohimban-16-carboxylic acid*, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyloxy)-, methyl ester, (3β,16β,17α,18β,20α)-, mixt. with 2-chloro-5-(2,3-dihydro-1-hydroxy-3-oxo-1H-isoindol-1-yl)benzenesulfonamide [8058-25-1]

Regulaid
See *Oxirane*, methyl-, polymers, polymer with oxirane [9003-11-6]

Regularoside A
See β-D-Glucopyranoside, (3β,5α,6α,22R,23S,24S)-

22,23-epoxy-20-hydroxy-3-(sulfoxy)ergost-9-(11)-en-6-yl O-6-deoxy-β-D-galactopyranosyl-(1→2)-O-6-deoxy-β-D-glucopyranosyl-(1→4)-O-[6-deoxy-β-D-glucopyranosyl-(1→2)]-O-6-deoxy-β-D-glucopyranosyl-(1→3)- [99957-24-1]

Regularoside B

See *Cholest-9(11)-en-23-one*, 6-[(O-6-deoxy-β-D-galactopyranosyl-(1→2)-O-6-deoxy-β-D-galactopyranosyl-(1→4)-O-[6-deoxy-β-D-glucopyranosyl-(1→2)]-O-β-D-xylopyranosyl-(1→3)-6-deoxy-β-D-glucopyranosyl)oxy]-20-hydroxy-3-(sulfoxy)-, (3β,5α,6α,20R)- [10019-23-6]

Regulations

See *Standards*, legal and permissive

Regulators (apparatus)

See *Control apparatus*

Regulatory T lymphocyte

See *T cell* (lymphocyte)

Regulex

See *Gibb-3-ene-1,10-dicarboxylic acid*, 2,4a-dihydroxy-1-methyl-8-methylene-, 1,4a-lactone, (1α,2β,4α,4bβ,10β)-, mixt. with (1α,2β,4α,4bβ,10β)-2,4a-dihydroxy-1-methyl-8-methylenegibbane-1,10-dicarboxylic acid 1,4a-lactone [8030-53-3]

Regulon

See also related:

Gene

Operon

Regulons

Valid heading during volumes 126-130 (1997-June 1999) only

See *Regulon*

Reguloside A

See *Docosanamide*, N-[(1S,2S,3R)-1-[(β-D-glucopyranosyloxy)methyl]-2,3-dihydroxyheptadecyl]-2-hydroxy-, (2R)- [193412-76-9]

Regulox 36

See 3,6-Pyridazinedione, 1,2-dihydro- [123-33-1]

Regulton

See *Pyridazinium*, 4-amino-6-methoxy-1-phenyl-, methyl sulfate [30578-37-1]

Regulus NEW-TPI

See *Poly*[(5,7-dihydro-1,3,5,7-tetraoxobenz[1,2-c:4,5-c']dipyrrole-2,6(1H,3H)-diyl)-1,3-phenyleneoxy[1,1'-biphenyl]-4,4'-diyl]-1,3-phenylene [105359-94-2]

Regumate

See *Estra-4,9,11-trien-3-one*, 17-hydroxy-17-(2-propenyl)-, (17β)- [850-52-2]

Rehderianin I

See 4H-1-Benzopyran-4-one, 2-(2,5-dihydroxyphenyl)-5-hydroxy-7,8-dimethoxy- [90965-30-3]

Reheis F 2000

See *Aluminum hydroxide* (Al(OH)₃) [21645-51-2]

Rehmaglutin A

See 2H-1,7-Dioxacyclopent[cd]indene-2a,3,4(3H)-triol, hexahydro-, (2aS,3R,4S,4aR,7aR,7bS)- [103744-82-7]

Rehmaglutin B

See 2H-1,7-Dioxacyclopent[cd]indene-2a,4,6(3H)-triol, 3-chlorohexahydro-, (2aS,3R,4S,4aR,6S,7aS,7bS)- [103744-83-8]

Rehmaglutin C

See 2H-Cyclopenta[b]furan-2-one, 3,3a,4,6a-tetrahydro-4-hydroxy-6,6a-bis(hydroxymethyl)-, (3aS,4R,6aS)- [103744-81-6]

Rehmaglutin D

See 2H-1,7-Dioxacyclopent[cd]indene-2a,4(3H)-diol, 3-chlorohexahydro-, (2aS,3R,4S,4aR,7aR,7bS)- [103744-84-9]

Rehmaionoside A

See β-D-Glucopyranoside, (1R,2R)-2-hydroxy-2-[(1E,3S)-3-hydroxy-1-butenyl]-1,3,3-trimethylcyclohexyl [104112-06-3]

Rehmaionoside B

See β-D-Glucopyranoside, (1R,2R)-2-hydroxy-2-[(1E,3R)-3-hydroxy-1-butenyl]-1,3,3-trimethylcyclohexyl [104056-83-9]

Rehmaionoside C

See 3-Buten-2-one, 4-[(1R,2R)-2-(β-D-glucopyranosyloxy)-1-hydroxy-2,6,6-trimethylcyclohexyl]-, (3E)- [104112-05-2]

Rehmannic acid

See *Olean-12-en-28-oic acid*, 22-[(2Z)-2-methyl-1-oxo-2-butenyl]oxy]-3-oxo-, (22β)- [467-81-2]

Rehmannioside A

See β-D-Glucopyranoside, (1aS,1bS,2S,5aR,6R,6aS)-1a,1b,2,5a,6,6a-hexahydro-6-hydroxy-1a-(hydroxymethyl)oxireno[4,5]cyclopenta[1,2-c]pyran-2-yl 6-O-α-D-galactopyranosyl- [81720-05-0]

Rehmannioside B

See α-D-Galactopyranoside, (1aS,1bS,2S,5aR,6R,6aS)-2-(β-D-glucopyranosyloxy)-1a,1b,2,5a,6,6a-hexahydro-1a-(hydroxymethyl)oxireno[4,5]cyclopenta[1,2-c]pyran-6-yl [81720-06-1]

Rehmannioside C

See α-D-Galactopyranoside, (1S,4aR,5R,7S,7aS)-1-(β-D-glucopyranosyloxy)-1,4a,5,6,7,7a-hexahydro-5-hydroxy-7-methylcyclopenta[c]pyran-7-yl [81720-07-2]

Rehmannioside D

See β-D-Glucopyranoside, (1S,4aS,5R,7aR)-1-(β-D-glucopyranosyloxy)-5,7a-dihydro-5-hydroxy-7-(hydroxymethyl)cyclopenta[c]pyran-4a(1H)-yl 2-O-β-D-glucopyranosyl- [81720-08-3]

Rehmapicrogenin

See 1-Cyclohexene-1-carboxylic acid, 3-hydroxy-2,6,6-trimethyl- [135447-39-1]

Rehmapicroside

See 1-Cyclohexene-1-carboxylic acid, 3-(β-D-glucopyranosyloxy)-2,6,6-trimethyl-, (3R)- [104056-82-8]

Rehocol 1200

See *Cellulose* [9004-34-6]

Rehydrol

See *Aluminum Chlorohydrate* [53026-85-0]

Rehydrol II

See *Aluminum Chlorohydrate* [53026-85-0]

Rehydrovitamin A₂

See 4,14-retro-Retinol, 3-hydroxy- [31299-48-6]

Reichardt's dye

See *Pyridinium*, 1-(2'-hydroxy[1,1':3',1''-terphenyl]-5'-yl)-2,4,6-triphenyl-, inner salt [10081-39-7]

Reichhold 97966

See *Benzene, ethenyl-*, polymers, polymer with 1,3-butadiene [9003-55-8]

Reichhold 6002-85

See 1,3-Benzenedicarboxylic acid, polymers, polymer with 2,5-furandione and 1,2-propanediol [26301-26-8]

Reichstein's substance A

See *Pregnane-3,11,17,20,21-pentol*, (3β,5α,11β,20R)- [516-39-2]

Reichstein's substance C

See *Pregnane-20-one*, 3,11,17,21-tetrahydroxy-, (3α,5α,11β)- [302-91-0]

Reichstein's substance D

See *Pregnane-11,20-dione*, 3,17,21-trihydroxy-, (3β,5α)- [516-45-0]

Reichstein's substance E

See *Pregn-4-en-3-one*, 11,17,20,21-tetrahydroxy-, (11β,20R)- [116-58-5]

Reichstein's substance epi-E

See *Pregn-4-ene-3,11-dione*, 17,20,21-trihydroxy-, (20S)- [566-38-1]

Reichstein's substance epi-U

See *Pregn-4-ene-3,11-dione*, 17,20,21-trihydroxy-, (20S)- [566-38-1]

Reichstein's substance Fa

See *Pregn-4-ene-3,11,20-trione*, 17,21-dihydroxy-, [53-06-5]

Reichstein's substance H

See *Pregn-4-ene-3,20-dione*, 11,21-dihydroxy-, (11β)- [50-22-6]

Reichstein's substance K

See *Pregnane-3,17,20,21-tetrol*, (3β,5α,20R)- [566-41-6]

Reichstein's substance L

See *Pregnane-20-one*, 3,17-dihydroxy-, (3β,5α)- [570-54-7]

Reichstein's substance N

See *Pregnane-11,20-dione*, 3,21-dihydroxy-, (3β,5α)- [566-02-9]

Reichstein's substance O

See *Pregnane-3,17,20-triol*, (3β,5α,20S)- [570-50-3]

Reichstein's substance P

See *Pregnane-20-one*, 3,17,21-trihydroxy-, (3β,5α)- [516-47-2]

Reichstein's substance Q

See *Pregn-4-ene-3,20-dione*, 21-hydroxy- [64-85-7]

Reichstein's substance R

See *Pregnane-20-one*, 3,11,21-trihydroxy-, (3β,5α,11β)- [516-16-5]

Reichstein's substance S

See *Pregn-4-ene-3,20-dione*, 17,21-dihydroxy-, [152-58-9]

Reichstein's substance T

See *Pregn-4-ene-3,11-dione*, 20,21-dihydroxy-, [116-56-3]

Reichstein's substance U

See *Pregn-4-ene-3,11-dione*, 17,20,21-trihydroxy-, (20R)- [116-59-6]

Reichstein's substance V

See *Pregnane-20-one*, 3,11,17,21-tetrahydroxy-, (3β,5α,11β)- [651-43-4]

Reidispogiolide A

See *Formamide*, N-[4,10-dimethoxy-5,9-dimethyl-6-oxo-11-(3,15,17,21,23-pentamethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-1-dodeceny]-N-methyl- [156343-56-5]

Reidispogiolide B

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-57-6]

Reidispogiolide C

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-58-7]

Reidispogiolide D

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-59-8]

Reidispogiolide E

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-60-9]

Reidispogiolide F

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-61-0]

Reidispogiolide G

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-62-1]

Reidispogiolide H

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-63-2]

Reidispogiolide I

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-64-3]

Reidispogiolide J

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-65-4]

Reidispogiolide K

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-66-5]

Reidispogiolide L

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-67-6]

Reidispogiolide M

See *Formamide*, N-[11-(17-hydroxy-3,15,21,23-tetramethoxy-5,12,18,24-tetramethyl-9,27-dioxo-10,26-dioxabicyclo[23.3.1]nonacos-5,7,13,19,28-pentaen-11-yl)-4,10-dimethoxy-5,9-dimethyl-6-oxo-1-dodeceny]-N-methyl- [156343-68-7]